

## 2020 Mystery Quilt Challenge – Unit 5

Susan Turk  
(label unit)

### Summary:

Make 72 Half Rectangle Triangles (36 Right and 36 Left) - 6 ½" X 2 ½"

\*\*\*\*IF this unit is too difficult to make, then substitute this unit with Fabric 1 and cut 72 – 2 ½" X 6 ½"

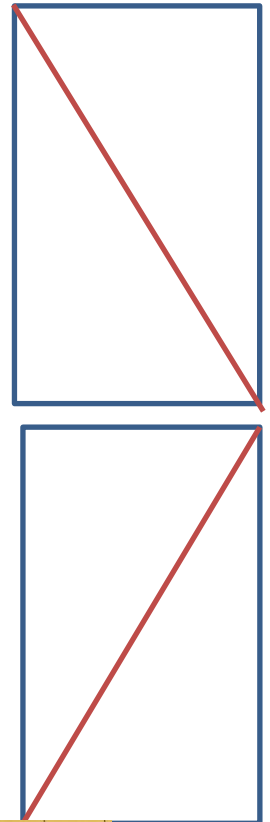
### Detail Instructions

Cutting Instructions:

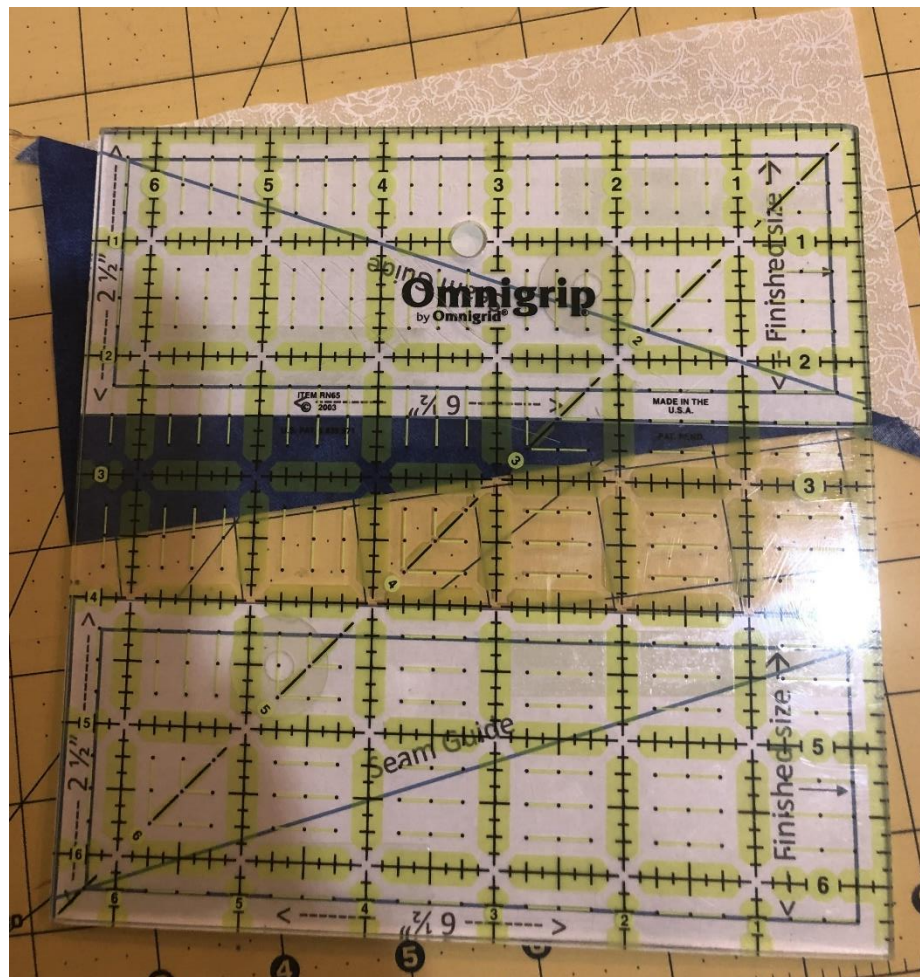
- Fabric 1:  
Cut 36 - 4" X 8"
- Fabric 7:  
Cut 36 - 4" X 8"

### Assemble:

- Divide Fabric 1 in two piles (18 in each pile).
- For one pile, draw a line on the wrong side of Fabric 1 from the upper left hand corner to the lower right hand corner. (See diagram)
- For the other pile, draw a line on the wrong side of Fabric 1 from the upper right hand corner to the lower left hand corner. (See diagram)
- Pair Fabric 1 and Fabric 7 right sides together and align the drawn line crossing the adjacent corners on Fabric 7. See Photos below. Sew ¼" on each side of the drawn line and cut on drawn line, open and press.



- You now have 2 Half Rectangle Triangles for every unit you sewed together. You need to cut each unit down to the size you need for this pattern. The 2 templates are located on the next page. Cut the paper templates on the outer rectangle which is your unfinished size. (2 ½" X 6 ½"). Place the template on each Half Rectangle Triangle aligning the Seam Guide. You will notice that the seam guide does not hit the outside corner of the template and that is to adjust when you sew your ¼" seam together to get a perfect point.
- **Tip:** Pinning the templates 36 times became too time consuming and I ended up cutting the template sometimes. To reduce time and not mess up the template size, I used double sided tape and taped the template (print side up) under my 6 ½" square ruler being careful to lineup with measurement on the ruler. Place it on top of the unit aligning with the seam guide. I cut 2 sides, turned the unit 180 degrees and cut the last 2 sides. And because I'm lazy, I put the second template on the other end of the ruler, so I could flip the ruler around depending on which unit I was cutting. (see photo below)



\*\*\* If you have any questions, please email Susan Turk ([susanturk182@hotmail.com](mailto:susanturk182@hotmail.com))

Outside Rectangle is the cut line,  
Inside Rectangle is the finished size.

